## PART B - FEE(S) TRANSMITTAL

Complete and sent this form, together with applicable fee(s), to: Mail

25 2004 8				Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450			
INST ACTIONS: This form shou appropriate. All further consession indicated shless corrected below o maintenance respectively and the state of the st	ence including the F r directed otherwise	at - TOPLIE EEE and	DITRITO	(703) 746-4000 EATION FEE (if required from the feet was prespondence address;	ired). Blocks 1 through 4 s vill be mailed to the current and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block I)  7590 04/27/2004				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
John F. Schipper, Esq. Suite 808 111 N. Market Street San Jose, CA 95113				Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.			
<b>Sun ( 656,</b> 617, 717, 717, 717, 717, 717, 717, 717,						(Depositor's name)	
				<u> </u>		(Signature) (Date)	
APPLICATION NO.	FILING DATE	FIRST NAME			ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/006,066	12/06/2001		T.H. Lin		7009-018	9047	
TITLE OF INVENTION: METHOI	O AND SYSTEM FC	OR SECURING AND CONTR	OLLING	AN ELECTRO-STAT	ICALLY DRIVEN MICRO	-MIRROR	
APPLN. TYPE SI	MALL ENTITY	ISSUE FEE	PU	IBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$665	•	\$0	\$665	07/27/2004	
EXAMINER		ART UNIT	CI	ASS-SUBCLASS	]		
TAMAI, KARL	I	2834	1	310-309000	•		
1. Change of correspondence address or indication of "Fee Address" (37  CFR 1.363).  2. For printing on the names of up to 3 agents OR, alternative agents OR, alternative agents OR, alternative agents OR.				the patent front page, list (1) the 3 registered patent attorneys or 1 attively, (2) the name of a single member a registered attorney or 2			
"Fee Address" indication (or "PTO/SB/47; Rev 03-02 or more Number is required.	Fee Address" Indicat	tion form attorneys	or agent	mes of up to 2 regist is. If no name is listed	ered patent d, no name 3		
3. ASSIGNEE NAME AND RESID							
PLEASE NOTE: Unless an assipeen previously submitted to the (A) NAME OF ASSIGNEE	gnee is identified bel USPTO or is being s	submitted under separate cover.	. Compiei	e patent. Inclusion of a tion of this form is NO Y and STATE OR CO	i a substitute for thing an ass	iate when an assignment has signment.	
Please check the appropriate assigne	e category or categor	ries (will not be printed on the	natent):	individual 0	corporation or other private g	roup entity	
4a. The following fee(s) are enclose		· 4b. Payment o				<u>,                                    </u>	
☐ Issue Fee ☐ A check in the amount of the fee(s) is enclosed.							
□ Publication Fee □ Payment by credit card. Form PTO-2038 is attached. □ Advance Order - # of Copies □ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to							
Advance Order - # of Copies		Deposit Ac	count Nu	mber	(enclose an extra	copy of this form).	
Director for Patents is requested to a	apply the Issue Fee ar	nd Publication Fee (if any) or to	o re-apply	any previously paid i	ssue fee to the application ide	entified above.	
(Authorized Signature) (Date)				10/06/2004	CNGUYEN1 00000041 100	006066	
NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.			01 FC:1506		665.00 OP		
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.							
SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.  Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.					· .		



John Schipper 3133 Flowers Palo Alto, CA 94306

17 July 2004

James Chang, President
Tera FiberOptics
10470 Ainsworth Drive
Cupertino, California 95014

Re: Allowance of Claims On U.S. Patent Application Entitled "METHOD AND SYSTEM FOR SECURING AND CONTROLLING AN ELECTRO-STATICALLY DRIVEN MICRO-MIRROR"

U.S. Serial No: 10/006,066

My Ref: 7009-18

Dear Mr. Chang:

I have received a Notice Of Allowance And Issue Fee(s) Due from the U.S.P.T.O. for the patent application identified above, allowing claims 1-8, 10, 12-14 and 37-44. Payment of the Issue Fee of \$665. (plus \$30. for ten hard copies of the issued patent) is due on 27 July 2004. If you wish to have this patent issued, please advise me by **Monday 26 July 2004** and provide me with a check for \$665 or \$695. payable to

Commissioner of Patents and Trademarks

by July 26 so that I can reply to the U.S.P.T.O. If I do not hear from you by the end of July 26, I will assume that you do not wish to have this patent application issued as a U.S. Patent. In that event, the patent application will become abandoned.

Yours Truly

John Schipper John Schipper

Enclosure



United States Patent and Trademark Office

OCT 0 5 2004 2

04/27/2004

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

TICE OF ALLOWANCE AND FEE(S) DUE

EXAMINER

John F. Schipper, Esq. Suite 808 111 N. Market Street San Jose, CA 95113 TAMAI, KARL I

ART UNIT

PAPER NUMBER

DATE MAILED: 04/27/2004

 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKET NO.
 CONFIRMATION NO.

 10/006,066
 12/06/2001
 Andrew T.H. Lin
 7009-018
 9047

TITLE OF INVENTION: METHOD AND SYSTEM FOR SECURING AND CONTROLLING AN ELECTRO-STATICALLY DRIVEN MICRO-MIRROR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$0	\$665	07/27/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

## **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

<u>Uni</u>	OCT 0 5 2004	ND TRADEMARK OFFICE	UNITED STATES DEPAR United States Patent and Address: COMMSSIONER F P.O. Box 1450 Alexandria, Virginia 223 www.uspto.gov	Frademark Office OR PATENTS	
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/006,066	(BAR/200)	Andrew T.H. Lin	7009-018	9047	
7590 04/27/2004			EXAM	INER	
John F. Schipper, Esq.			TAMAI, KARL I		
Suite 808 111 N. Market Stre	not.		ART UNIT	PAPER NUMBER	
San Jose, CA 95113			2834		
			DATE MAILED: 04/27/200	DATE MAILED: 04/27/2004	

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 236 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 236 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.